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Sub	stitute for form 1449/PTO			Complete if Known		
				Application Number	08/444,791-Conf. #5613	
- IN	IFORMATION	I DI	SCLOSURE	Filing Date	May 19, 1995	
s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Manfred Brockhaus	
				Art Unit	1644	
	(Use as many sh	eets as	necessary)	Examiner Name	R. B. Schwadron	
Sheet	1	of	1	Attorney Docket Number	01017/40451C	

	U.S. PATENT DOCUMENTS							
Examiner Cite No.1		Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US-5,344,915	09-06-1994	LeMaire et al.				
		US-7,253,264	08-07-1997	Lauffer et al.				
		US-5,610,279	03-11-1997	Brockhaus et al.				
		US-5,808,029	09-15-1998	Brockhaus et al.				

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear					
	B31	JP-61-293924 - ABSTRACT	12-24-1986	Asahi Chemical Ind.		X				

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the frem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	D1	Barone et al., Comparative Analysis of the Ability of Etanercept and Infliximab to Lyse TNF-Expressing Cells in a Complement Dependent Fashion. Arthritis Rheum., 42(9) supplement, September 1999 (S90)	
	D2	Bringman et al., Monoclonal antibodies to human tumor necrosis factors alpha and beta: application for affinity purification, immunoassays, and as structural probes. Hybridoma, 6(5):489-507 (1987).	
	D3	Byrn et al., Biological properties of a CD4 immunoadhesin. <i>Nature</i> , 344:667-70 (1990).	
	D4	Capon et al., Designing CD4 immunoadhesins for AIDS therapy. <i>Nature</i> , 337:525-31 (1989).	
	D5	Cosman et al., A new cytokine receptor superfamily. <i>Trends Biochem. Sci.</i> 15:265-70 (1990).	
	D6	Deen et al. A soluble form of CD4 (T4) protein inhibits AIDS virus infection. <i>Nature</i> , 331(6151): 82-4 (1988).	
	D7	Dembic et al., Two Human TNF receptors have similar extracellular, but distinct intracellular, domain sequences. Cytokine 2: 231-237, 1990)	
	D8	Eundamental Immunology, 2 nd Edition, Paul, ed., Raven Press, New York, 1989, pp. 679-701	
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	D10	Heller et al., Complementary DNA cloning of a receptor for tumor necrosis factor and	

Examiner Signature	/Ron Schwadron/	Date Considered	10/12/2010

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Sheet	2	of	1	Attorney Docket Number	01017/40451C	

	demonstration of a shed form of the receptor. <i>Proc. Natl. Acad. Sci USA</i> , 87: 6151-5 (1990).	_
D11	Immunology, Type III hypersensitivities induced by immune complexes. Chapter 21, 1st Edition, Klein ed., Blackwell-Scientific Publications, Cambridge, MA, pp. 446-447 (1990).	
D12		_
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D15	Larsson et al., Affinity precipitation of enzymes. FEBS Lett. 98(2):333-8 (1979).	_
D16	Mohler et al., Soluble tumor necrosis factor (TNF) receptors are effective therapeutic agents in lethal endotoxemia and function simultaneously as both TNF carriers and TNF antagonists. J. Immunol., 151:1548-61 (1993).	
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D18	Smith et al., Multimeric structure of the tumor necrosis factor receptor of HeLa cells. J. Biol. Chem. 262:6951-4 (1987).	Т
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D20	Traunecker et al., Highly efficient neutralization of HIV with recombinant CD4- immunoglobulin molecules. <i>Nature</i> , 339:68-70 (1989).	_
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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